Effective December 8, 2004 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Cölümin 2) TYPE ___ OR SMALL ENTITY **TOTAL CLAIMS** RATE FEE RATE FEE BASIC FEE NUMBER FILED NUMBER EXTRA 150.00 BASIC FEE 300.00 FOR OR TOTAL CHARGEABLE CLAIMS minus 20= X\$ 25= X\$50= OR INDEPENDENT CLAIMS minus 3 =X100= X200= OR MULTIPLE DEPENDENT CLAIM PRESENT +180= +360= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN **SMALL ENTITY** OR SMALL ENTITY (Column 2) (Column 3) (Column 1) CLAIMS HIGHEST ADDI-ADDI-**NUMBER** REMAINING PRESENT RATE TIONAL RATE TIONAL **PREVIOUSLY AFTER EXTRA** FEE FEE AMENDMENT PAID FOR IENDMI 0 Minus X\$ 25= X\$50= Total OR Independent Minus X100= X200= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +180= +360= OR JATOT TOTAL OR ADDIT, FEE ADDIT, FEE (Column 3) (Column 2) (Column 1) CLAIMS HIGHEST ADDI--IDDA. NUMBER REMAINING PRESENT 8 RATE TIONAL RATE TIONAL PREVIOUSLY **AFTER EXTRA** AMENDMENT **AMENDMENT** PAID FOR FEE FEE Minus Total XS 25= X\$50= OR Independent Minus *** X100 =X200= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +180= +360= OR LATOT TOTAL OR ADDIT. FEE ADDIT FEE (Column 3) (Column_{.1}) (Column 2) CLAUAS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT ပ TIONAL RATE RATE TIONAL **PREVIOUSLY** AFTER **EXTRA** ENDMENT **AMENDMENT** PAID FOR FEE FEE Minus Total . X\$ 25= X\$50= OR Independent -X100=-AM -X200= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +180= +360= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT, FEE ADDIT, FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT-APPLICATION-FEE-DETERMINATION-RECORD

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10729404

| CLAIMS AS FILED - PART I (Column 1) (Column 2) | | | | | | | | SMALL ENTITY TYPE | | | _ | OTHER THAN SMALL ENTITY | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|-------------------------------------------|------------------|-----------------------------------|---------------------|------------------|--------|---------------------|------------------------|-------|-----------------------------------------|----------------------------|--|
| TOTAL CLAIMS | | | 14 | | ٠٠. د | | | RATE | FEE |] | RATE | FEE | |
| FOR N | | | NUMBER | NUMBER FILED | | NUMBER EXTRA | | BASIC FEE | 385.00 | OR | BASIC FEE | 770.00 | |
| TOTAL CHARGEABLE CLAIMS (minus 20 | | | | | . 0 | | | X\$ 9= | | OR | X\$18= | · | |
| INDEPENDENT CLAIMS | | | | | 0 | | | X43= | | OR | X86= | | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | | | | | | +145= | | OR | +290= | | |
| * If the difference in column 1 is less than zero, enter "0" in column | | | | | | olumn 2 | , | TOTAL | | OR | TOTAL | 770 | |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) | | | | | | | L | SMALL I | ENTITY | OR | OTHER SMALL E | | |
| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMENT | | HIGH NUMI PREVIO PAID | BER DUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE | |
| | Total | . 14 | Minus | * | H) | = | | X\$ 9= | | OR- | _X\$18=- | | |
| | Independent | · 2 | Minus | *** | 5 | = |] [| X43= | | OR | X86= | | |
| L | FIRST PRESE | NTATION OF MU | JLTIPLE DEF | PENDENT | CLAIM | | ا ا | +145= | - | OR | +290= | | |
| | | | | | | | L | TOTAL ADDIT, FEE | | OR | TOTAL ADDIT, FEE | | |
| | • | (Column 1) | | (Colun | nn 2) | (Column 3) | | ADDII. I CC | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | |
| AMENDMENT B | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHI NUME PREVIO PAID I | BER DUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE | |
| | Total | • | Minus | 44 | _ | = |] [| X\$ 9= | | OR | X\$18= | | |
| | Independent | * | Minus | *** | | = | 1 | X43= | | OR | X86= | | |
| 4 | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | +145= | | OR | +290= | . (| |
| TOTAL ADDIT FEE | | | | | | | | | | OR | TOTAL ADDIT, FEE | | |
| (Column 1) (Column 2) (Column 3) | | | | | | | | | | | | | |
| AMENDMENT C | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHI NUME PREVIO PAID I | EST BER OUSLY | PRESENT EXTRA |] [| RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE | |
| | Total | * | Minus | ** | | = | Jſ | X\$ 9= | | OR | X\$18= | | |
| | Independent | | Minus | *** | | = | 11 | X43= | | OR | X86= | | |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | | | 1200- | - | | |
| • If the entry in column 1 is less than the entry in column 2, write "0" in column 3. | | | | | | | | | | OR | +290= | | |
| ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ** ADDIT. FEE OR ADDIT. FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. | | | | | | | | | | | | | |
| 1 | The *Highest Num | ber Previously Pai | f For* (Total or | Independe | ent) is the | highest numb | er fou | nd in the app | ropriate box | in co | lumn 1. | | |